

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE  <b>LIST OF PRIOR ART CITED BY APPLICANT</b>  <div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;">             OIP              SEP 18 2002              PATENT &amp; TRADEMARK OFFICE           </div>		<b>Atty. Docket No. (Optional)</b>  13191		<b>Application Number</b>  09/443,692				
		<b>Applicant(s)</b> Takeshi Ando						
		<b>Filing Date</b> November 19, 1999		<b>Group Art Unit</b> <del>2739</del> 2697				
<b>U.S. PATENT DOCUMENTS</b>								
<b>EXAMINER INITIAL*</b>		<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE (if appropriate)</b>	
	AA							
	AB						<b>RECEIVED</b>  SEP 23 2002  Technology Center 2600	
	AC							
	AD							
	AE							
<b>FOREIGN PATENT DOCUMENTS</b>								
	<b>REF</b>	<b>DOCUMENT NUMBER</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>TRANSLATION</b>	
							<b>YES</b>	<b>NO</b>
TL		WO 98/45966	10/15/98	PCT	370	395.H	✓	
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>				
				1/6/03				
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

13191

Application Number

unassigned

Applicant(s)

Takeshi Ando

#3

Filing Date

herewith

Group Art Unit

unassigned 2691

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

1588 U.S. PTO  
09/443692  
11/19/99

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
TU		9-233051	09/05/97	Japan				✓
TU		9-55693	02/25/97	Japan				✓

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

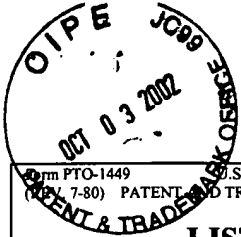

EXAMINER

*Takeshi Ando*

DATE CONSIDERED

1/6/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  (Use several sheets if necessary)	<b>Atty. Docket No. (Optional)</b>  13191	<b>Application Number</b>  09/443,692
	<b>Applicant(s)</b> Takeshi Ando	
	<b>Filing Date</b> November 19, 1999	<b>Group Art Unit</b> 2739 2697

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						

RECEIVED  
OCT 08 2002  
Technology Center 2600

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
TLL		7-154866	6/16/95	JAPAN				
TLL		10-191455	7/21/98	JAPAN				
TLL		WO97/46044	12/4/97	PCT				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

1/6/03

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.